

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Gregory et al. Examiner: Dr. K. C. Carlson  
 Serial No: 08/087,132 Art Unit: 1814  
 Filed: July 2, 1993 Docket: IG 4-9.2(FWC)  
 Title: New Diagnostic and Treatment Methods Involving the  
 Cystic Fibrosis Transmembrane Regulator

The Honorable Commissioner of Patent and Trademarks  
 Washington, DC 20231

**-- CERTIFICATE OF FACSIMILE TRANSMISSION --**

I hereby certify that this correspondence is being transmitted by facsimile to the Honorable Assistant Commissioner of Patents, c/o Examiner Karen Carlson, Ph.D., Group 1800, Art Unit 1814, Washington, DC 20231, at (703) 305-7401

Date: 4/2/96By: Elizabeth Lassen

Elizabeth Lassen

Dear Sir:

Transmitted herewith is an AMENDMENT in the above identified application.

1. The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		ORIGINAL NUMBER PREVIOUSLY PAID FOR	MEMBER OF EXTRA	RATE/LARGE ENTRY	FEE
TOTAL	22	MINUS	133	= 0	x 22	\$ 0
INDEP	4	MINUS	13	= 0	x 78	\$ 0
MULTIPLE DEPENDENT CLAIMS					x 250	0
TOTAL ADDITIONAL FEE						\$ 0

NO NEW MULTIPLE DEPENDENT CLAIMS ARE BEING ADDED

TOTAL \$ 0

2. The Commissioner is hereby authorized and requested to charge \$0 for the presentation of extra claims under 37 C.F.R. 1.16 and all patent processing fees under 37 C.F.R. 1.17, along with any additional fees under 37 C.F.R. 1.16 and 1.17, which may be required, or credit any overpayment, associated with this communication to Deposit Account No. 07-1074. A duplicate of this document is enclosed for this purpose.
3. Since the number of independent claims and the number of total claims that are now pending herein are substantially less than the numbers thereof that have been previously paid for, no fee is due in connection with this supplementary submission. However, the Patent Office is authorized to charge any fee that it determines is necessary in order to secure the filing of this Supplementary Reply and all enclosures.

Respectfully submitted,  
 GENZYME CORPORATION

Elizabeth Lassen  
 Elizabeth Lassen

Reg. No. 31,845  
 Attorney for Applicants

Dated: April 2, 1996



08/087,132  
January 16, 1996  
page 2

Dated: January 16, 1996

One Mountain Road  
Framingham, MA 01701- 9322  
(508) 872-8400 x 2555

Respectfully submitted,

GENZYME CORPORATION

By: 

Mark A. Hofer, Esquire  
Registration No. 30,068  
Attorney for Applicants